Socket Head Cap Screw - Page 1 of 1

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#### Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

### **Thread Length:**

Between 0.188 inches and 0.250 inches

#### Fastener Length:

0.250 inches

### Head Style:

Pan

### Head Diameter:

Between 0.201 inches and 0.213 inches

### **Head Height:**

Between 0.051 inches and 0.059 inches

### Internal Drive Style:

Hexagon

### Thread Diameter:

0.112 inches

### Width Across Flats:

Between 0.062 inches and 0.063 inches

# Thready Qty Per Inch (tpi):

40

# Min. Tensile Strength (psi):

75000 pounds per square inch

Material:

Steel

### Material Specification:

Qq-s-763 federal specification single material response

### Surface Treatment:

Passivate

### Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

### **Thread Series Designator:**

Unf

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

No

Fiig:

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